

What Remains To Be Resolved? by Kreso Dzeba,
5 pp.
CROATIA, up, Vjeznik, 31 Aug 1965
JPHS 32435

HR-Yugoslavia
Econ
Nov 65

291,036

Agricultural Cooperatives Achieved Successes,
by C. Dzegid, 7 pp.
MONGOLIAN, per, Ardyn Ier, Ulan Bator, No 6,
1969, pp 11-15.
JPRS 50971

24

C. Dzegid

Sci-Agri
Jul 70

The Injection of Liquids into a Porous Medium for the Case of Spherical Symmetry. 159
by N. N. Verigin, Ye. S. Dzektser.
RUSSIAN, per. Izv AM SSSR, Mekh Zhidkosti
1 Gasa, no 6, 1968, pp 169-172.
Dept of Navy/APL/JHU T-2292

Ye. S. DZEKTSER

Sci-Phys
Aug 69

388,713

Agricultural Production in 1964 and
Factors for Development in 1965, by
Danilo, 12 pp
CROATIAN, per, Tribuna, No 7, July 1965, 10
pp 1220-1233.
JPN 3159

EE - Yugoslavia

Soon

Aug 65

256,849

Meteorological Researches - General Circulation of
the Atmosphere, by B. L. Dzerdzevskiy,
Kh. P. Pogosyan, 402 pp.

RUSSIAN, bk, Meteorologicheskiye Issledovaniya -
Osnovnaya Tsirkulyatsiya Atmosfery, 1968.
NTIS ID 70-50052

B. L. Dzerdzevskiy

July 71

Material of Meteorological Investigations: Circulation of the Atmosphere, by B. L. Dzerdzevskiy.
RUSSIAN, bk, Materialy Meteorologicheskikh
Issledovaniij: Tsirkulyatsija Atmosfery,
1969, 240 pp.
*RAND

34
36

B. L. Dzerdzevskiy

Sci-Atmos
Apr 69

Long-Term Fluctuations in the General Circulation of
the Atmosphere and in Climate and their Relationship
to the Main Laws of the Planetary Circulation, by
B. L. Dzordzoyevskiy.

30
RUSSIAN, per, kez Issled Po Mezhdunarod Geofiz Proek-
Net Issl, No 16, 1968, pp 252-272.

MLL Ref: 5828.4F (U7730)

B. L. Dzordzoyevskiy

Sci/Atmos
Mar 70

401,890

DZERDZEEVSKI, B.L. Long-term fluctuations in the general circulation of the atmosphere and in climate and the relationship to the main laws of the planetary circulation. Rez.Issled.Mezhdunarod.Geofiz.Proek.Met.Issl. (16):252-7 (1968) (NLL/5828.4F (M 7730))

36
Circulation Mechanisms in the Atmosphere of the
Northern Hemisphere in the 20th Century, by
B. L. Dzerdzevskij.
RUSSIAN, bk, Tsirkulyatsionnye Mekhanizmy v Atmosfere
Severnogo Polushariia v XX Stoletii, 1968,
240 pp.
*RAND

~~B. L. Dzerdzevskij~~

Sci-Ottawa
SINAGROS
Apr 69

Climate Fluctuations and the Problem of Super-
long-range Forecasting (for 20-30 years), by
B. L. Bondarenko.
MESSIAN, ser. Inv AM SSSR, Ser Geog, No 5,
1968, pp 43-55.
NLL Ref: 5828.47 (N 7660) 44

Sci-Atmos Sci
Oct 69

395,200

535

A Comparison of the Main Regimes in the
Circulation of the Atmosphere Over the Southern
and Northern Hemispheres, by B. L. Dzerdzevskiy.
IZDANIE, pos. Inf. SSSR, Sovet. Akademi, 1967.
1967, No 63, pp 98-100.
ML Ref: 5000.4F (N.702)

B. L. DZERDZEYEVSKIY

SAC/MAC
May 68

300,270

Symposium on Polar Meteorology, by Prof. R.
L. Dzerdyeyevskiy, 4 pp.
RUSSIAN, per. Meteorologiya i Gidrologiya,
No 2, 1967, pp. 100-101.
JPRS 40852

72

PROF. B.L. DZERDYEYEVSKY

USSR
Sci-ESAO
May 67

325,503

Some Problems of Dynamic Climatology in the
Works of A. I. Vaynshteyn and Their Contemporary
Development, by B. L. Dzerdzevskiy, 22 pp.
NOMOS, Col of Art, Problems of Problem
Climatology. Institute of Geophysics and
Geodesy, Moscow University, 1960.
PL0013268-4

FID-NI-23-1338-87

31

B.L. DZERDZEVSKY

Sci-Meteorologic Sci
July 68

~~360,684~~

360,684

Ukrainian SSR Public Education Described,
by O. Dzverin, 16 pp.
UKRAINIANS, per, Redkaya Shkola, Kiev,
Oct 1968, pp 99-106.
JPRS 47,683

O. Dzverin

USSR
Edns
Apr 69

378,347

Nuclear magnetic resonance of P19 of chlorine
Bentorilovice, by I. V. Mints.
B. Ye. Zvezitskiy, et al. 4.
UDC., ser. Izvestiya Akademii Nauk, No 2,
1963, p. 61-63.
1963/7-23-937-68

52

B. Ye. Zvezitskiy
ser. 2
1963

397,278

Synthesis and Sn^{119} Nuclear Gamma Resonance
Spectra of Adducts of Stannic Fluoride with
Halogen Fluorides, by V. P. Sukhoverkhov,
B. Z. Dzhevitskii, 3 pp.
RUSSIAN, per, Dokl Akad Nauk SSSR, No 177,
1967, pp 611-615. 79117.068
ACO-LA-TR-68-13

80

Sci-Phys
Jul 68

B. Z. Dzhevitskii

359.877

Mobile Assembly and Outfitting Workshop,
by L. I. Tolegin, A. Yu. Dzhabarov.
FOR OFFICIAL USE ONLY
USSR, per, Sudostroyeniye, No 7,
1968, p 57.
DIA/AP/621-2-5-69

A. Yu. Dzhabarov

Sci-Tech
July 69

385,253

Demand Grows for High-Quality Consumer Goods,
by M. Dzhabirov, 6 pp.

RUSSIAN, per, Planovye Khonyaystvo, No 5,
May 1968, pp 34-37.

JPRS 45359

7

M. DzHABi ROV

USSR

Econ

Sept 68

36e,531

Lag in Production by the Baku Electrical
Machinery Plant, by A. Dubabrailov, A.
Origoryan, et al., 8 pp
RUSSIAN, np, Vyshka, 25 Aug 65, p 1
JPFS 32892

USSR
Econ
Dec 65

293,066

DZHAFAROV, Ch.D. Striations on magnetic crystal faces
Dokl.Akad.Nauk azerb. SSR 24(7):45-7 (1968) (CRL/D.)

Dzhafarov, Ch.D.

Electromechanical Model of Man's Muscles and
Its Use in Programmed Teaching, by M. A.
Dahafarov, 6 pp.
RUSSIAN, per, Arkhiv Anatomii Gistolozii i
Emбриологии, No. 9, Sept 1966, pp. 112-115.
JPNS 39344

41

M. A. DAHAFAROV

USSR
Sci-BM
Jan 67

316,978

Effect on Boron Nitride on Friction
and Wear of Tungsten, by Ya. A. Dzhafarov,

50

7 pp.
RUSSIAN, rpt. Trudy Nauchnov Konferentsii
Aspirantov Institut Problem Materialovedeniya,
1968, pp. 166-175.
AIR/PFD/MT-23-442-70

Ya. A. Dzhafarov

FEB 71

Selecting Basic Parameters of a Sumner Made from
Piezoceramic, by R. G. Dzhagupov, U. S. Vaysman.
RUSSIAN, per, Izvestiya VUZ. Priborostroyeniye,
Vol 11, No 4, 1968, pp 69-72.

~~REF~~

FID HF Special 4-70

R. G. Dzhagupov

feb 70

401,001

102

Summary Report Made on Basic Research in Physics,
by Emil Dzhakov, 11 pp.
BULGARIA, per, Spisario na Bulgarskata Akademija,
na Naukite, Sofia, Vol 14, No 1, Mar 1969, pp 8-16.
JPRS 48271

Emil Dzhakov

Scl-Phys
July 69

387,882

Calculating the Effect of a Magnetic Field
on the Absorption of a Powerful Light by
Free Electrons in Semiconductors, by
Ye. Dzhaksimov, R. Mamatkulov.
RUSSIAN, per, Izvestiya AN UZSSR, Seriya
Fiziko-Matematicheskikh Nauk, NO 2,
1968, pp 56-58.
FTD-S-504

Apr 69

379,947

On A Numerical Computation of Stationary
Viscous Incompressible Fluid Problems, by
K. B. Dzhakupov.
RUSSIAN, per, Izv AN SSSR, Nekh Zhidk i
Gaza, No 1, 1969, pp 95-99.
CIA X-7074

K. B. Dzhakupov

Aug 69

389,415

Data Transmission Equipment, by G. G. Dzhelalov
and S. A. Kal'ner. 6 pp.
RUSSIAN, per, Avtomatika, Telemekhanika i Svyaz',
No 10, 1969, p 14.
AIR/FTD-HT-23-802-70

G. G. Dzhelalov

mar 71

A. S. Dzhanaulova

Deep thermal stream in the Daghestan territory. 111 pp.
RUSSIAN, bk, Glubinyy Teplovoy potok na territorii
Daghestana, 1969
NADA TT F 696-72

June 72

Z M Dzhemalov

Study of the viscosity of π -alcohols and the application of the entropy method to generalize experimental data, by A. K. Amin-Zade, N. N. Dzhemalov.
S. I. .

RUSIAN, per, Doklady Akademiia Nauk SSSR, Vol 34, No 9, 1958,
p. 7-13.

ALD/TDL-2-24-1433-71

QTR 72

Military Specialty Needs Special Sports Training,
by T. Dzhamgarov, 5 pp.
RUSSIAN, np, Джамгаров Таджик, Moscow, 21 May
1969, p 6.
JPRS 48519

14

T. DZHAMGAROV

USSR
MIL
Aug 69

399,076

Scientific Activity of the Institutions of the
Department of Biological Sciences, by A. D.
Dzhangaliyev, 16 pp.

64

Russia, per, Izvestiya Akademii nauk Kazakhsko-
skoy SSR, Seriya biologicheskaya, No 3,
Mar 1966, pp. 3-12.

JPRS 37436

A.D. Dzhangaliyev

USSR
Sci-B/M
Sept 66

310,000

Ye V. Dzhagirov

Effect of Contact Friction on Wearing During
Forge Dressing and Rolling, by V. G. Berezin, E. V.
Dzhagirov, and A. N. Grishov. 10 pp.
RUSSIAN, per, Промышленное Политехническое
Издательство, No 35, 1969, IP 49-56.

AIR/710-H-23-47-71

Aug 71

Preparation of Manganese Sulfate From
Manganese Sludges and Lean Manganese
Ores, by P. N. Dzhabaridze
RUSSIAN, per, Dok Ak Nauk SSSR, Chem
Tech., Vol 100, No 4, Oct 1969,
pp 859-860.
CB

P. N. Dzhabaridze

Nov 70

Effects of Mechanical Action on
Bituminous Coal, by P. N. Dzhabaridze
RUSSIAH, per, Dok Ak Nauk SSSR, Chem
Tech., Vol 179, No 4, Apr 1968,
pp 923-925.

CB

P. N. Dzhabaridze

Box 70

A Unified System of Computer Centers, by A. 89
Boyarsky, and V. Dushperidze, 8 pp
KURSAS, no. Информационные системы, No 7, 17 Feb
65, pp 13-14.
JPS 23663

USER
Sci-Math/Data Processing
Apr 69

273,936

On the Development of a Design of a Unified
Economic Information System, by V.V. Dzhap-
aridze and D. I. Lantsin, 7 pp.
RUSSIAN, per, Statistika i Elektronno-
Vychislitel'naya Tekhnika v Economike (Sbor-
nik Statey), No. 1, 1966, pp. 13-19.
JPKS 33943

10

DzhapARIDZE, V. V.

USSR
Econ
Dec 66

316,003

Draft report of Georgian SSR Reviewed by Ye.
Dzhaparidze
RUGIAT, por. Komunist Vspushennykh SSSR, R-2
Nov 1966, no 47-5
JPS 76-7

Ye. Dzhaparidze

5

Book
Jan 67

12.97

Development of Georgian SSR During Soviet Period,
by Ie. Dzhaparidze, 30 pp.
RUSSIAN, per. Планшетная документация, No 11, 1967,
pp 67-73,
JPRS 43927

11

USSR
Soon
Jan 68

Ie. Dzhaparidze.

300,202

Georgia: Specifics, Scope and Proportions,
by Ye. Dzhaparidze, 7 pp.
RUSSIAN, np, Ekonomicheeskaya Gazeta, No 38,
22 Sept 1965, pp. 8-9.
JPRS 33191

USER
Econ
Dec 65

292,418

Report by GOSPLAN Chairman of Georgian SSR, by
Ie. M. Dzhaparidze, 8 pp.
RUSSIAN, np, Zarya Vostoka, Tbilisi, 26 Dec 1969,
pp 2, 3.
JES 50072

9

Ye. M. Dzhaparidze

USSR
soon
Mar 70

403,782

Report by Comptroller Chairman of Georgian SSR,
by Ye. M. Dzhaparidze, 19 pp.
RUSSIAN, rpt. Zarya Vostoka, Tbilisi, 25 Dec
1968, pp 2-3.
JPRS 47393

5

Ye. M. Dzhaparidze

USSR
Econ
Mar 69

374,778

Combined Action of Delatin-339 and Sulfonate
Additives on the Performance of Properties of
Dn-11 Oil, by A. N. Bagaychuk, Ye. A. Dushashitov,
et al. 3 pp.

137

RUSSIAN, Pet. Naftopromyotekhnika i Naftochimiya,
No 3, 1969, pp 21-23.
AIR/PID/ET-23-143-70

ye. A. Dushashitov

Sci-Prop & Fuel

June 70

Pulsating Flow of a Conducting Fluid in a Plane
Channel, by K. Ye. Dzhengashtin.
Soviet Physics, Journal of Experimental and, Vol 5,
June-July 1969, pp 72-75.
USSR TT N-12,634

114

K Ye. Dzhengashtin

Sov.-Phys
Oct 69

Economic Reform Affects Production Associations,
by G. Dzhavadov and E. Dunayev, 15 pp.
RUSSIAN, per, Voprosy Ekonomiki, No 4, Apr
1968, pp 81-91.
JPHS 45668

8

G. DZHAVADOV

USSR
Econ
July 68

350,914

A Numerical Solution to the Problem of
Laminar Flow in a Conduit, by L. A. Valia,
Yu. Yu. Dzhengashvili.
Zhurnal, ser., zh. Tekhnicheskaya Kibernetika, No 6,
1968, pp 100-103.
ZAGS KP 9-12, 373

116

Yu Yu. Dzhengashvili

Sci-Phys
Oct 69

393.396

Electrical Stimulation of the Brain
and Conditioned-Reflex Behavior, by
T. D. Dzhavrishvili
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 184, No 6, Feb 1969, pp 1452-1454.
CB

T. D. Dzhavrishvili

Oct 70

The Economic Potential in Modern Warfare,
by Kh. M. Dzhelalikov, 13 pp,
SOVIET, per, Morozov Sbornik, No 3, Mar
1966, pp. 14-22,
JPRS 35465

14

Kh. M. Dzhelalikov

USER
MIL
Jun 66

301,678

The Use of the Existing Charged Heavy-Particle Accelerators and the Possibilities of Creating new Domestic Ones for Radiation Therapy,
by V. P. Dzhelepov, L. L. Col'din,
RUSSIAN, rpt, JINR-P9-4560, April 1969.
AtC/UCRL-Tr-1422-70

70

V. P. Dzhelepov

Sci/Nucl
Feb 71

Formation of Charged π -Mesons in Collisions
between 600-GeV Neutrons and Protons, by
V.P. Dzhelepov, V.S. Liselev, et al.
Soviet Jour. Nucl. Phys., Vol. 30,
1980, pp. 1491-1504. #511070767
(AC DA-tr-66-53)

143

V. P. Dzhelepov

CIA/Physics
Box 67

320,612

Differences Between Enzyme Activity of
Peritoneal and Lung Macrophages, by
N. K. Dzhemukhadze
RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci.,
Vol 185, No 6, Apr 1969, pp 1363-1365.
CB

N. K. Dzhemukhadze

Oct 70

63
Determination of temperature stresses
in aircraft parts. By V. A. Solntsev,
N. V. Dzhepar. In
Kharkov, E. T., Vsesoyuznoye Naucho-Tekhnicheskoye
Zovezdochaniye po konstruktsii protivostoy-
chim i konstruktivnym elementov pri
uchinku temperatury. 4th, Kiev, Tekhnicheskoye
materialy i konstruktivnye elementy,
1967, p. 502-506.

410/721/4-23-1136-58

V.A. Dzhepar
Act/pk/et
Jan 73

399,639

Automatic Welding of Buses with Dr. Acheson-2
Wire, by I. I. Ozhevaga, A. F. Bal'kov.
BESMIDAN, per, Automaticcheskaya Sverzh, No 11,
1968, pp 41-43.
Dept of Navy NEC 2983

74

I. I. Ozhevaga

Sci-Materials
Nov 69

395,757

Higher Educational Institutions of Georgian
SSR on the Rise, by G. N. Dzhibladze, 5 pp.
RUSSIAN, per, Vestnik Vysshey Shkoly, No 3,
Mar 1966, pp. 12-15,
JPRS 36518

10

G. N. Dzhibladze

USSR

Soc

Aug 66

307,176

Temporal Characteristics of a Continuous $\text{CaP}_x\text{Py}^{2+}$ Crystal Layer, by M. I. Dzhibladze, T. N. Madina.
ZERKALI, 1968, pp. 1047-1051.
The Am Inst of Phys
Vol 13, No 10, 1969.

M. I. DZHIBLADZE

May 69

382,857

Thickness Measurement of Thin films
During Their Production Process in
Vacuum, by V. A. Novikov,
S. I. Dzhioyeva,
IZVESTIYA, SER. Pribory i Tekhn. Kibernetika,
vol XI, no 2, 1960, pp 187-190.
LADA TT F-10,401

D. I. Dzhioyeva

Scientific-Technical
Series 67

317, \$73

A1-C (IS-Trans-86) "PURIFICATION OF LIQUID BISMUTH
BY ADSORPTION." Dzhoglev, D.; Kirillov, K.; Racheva, T.
Translated for Ames Lab., Iowa, from Mashinostroenie; 18:
No. 7, 299-300 (1969). 5p. Dep. NTIS.

24metallurgy; translations 211F

28MN-25 29P NSA

G. V. Dzhokharidze

Structure of Teteron-Rayon Yarn,
by G. V. Dzhokharidze.
RUSSIAN, per, Grusinskii
Politekhnicheskii Institut. Trudy.
No 4, 1969, pp 180-184.
NTC 72-11132-11E

May 72

The Role of Scientific and Technical Societies
in Railroad Transportation in the Fulfillment
of the Fifth Five-Year Plan, by Atanas Duhonev,
6 pp.
BULGARIA, per, Zhelezoputni transport, No 2,
1967, pp. 1-4.
JPRS 40699

EE-Bulgaria
Econ
Jun 67

ATANAS DZHONEV

325.761

On Selecting the Railway Routes to the Siberian
Oil Fields, by P. I. Shchegolev, 6 pp.
RUSSIAN, per, Translations Branch, No 4,
Apr 1965, DPP 30-35.
JPNB 30693

URSR
Book
Jun 65

202,053

N. V. Dzhordzhio

Measurement of the Neutral Atmosphere Temperature
by Using a KIM-901 Device on the "Zond-3M", by
N. V. Dzhordzhio.
RUSSIAN, per, Geomagnetism i Aeronomiya, No 1, 1972,
pp 77-82.
KTC 72-14424-14B

Jan 73

DZHOTYAN A P

RU

DENSITY OF STATES FUNCTION OF A-III B-V SEMICONDUCTOR COMPOUNDS

FIZIKA AKADEMIYA NAUK ARMYANSKOY SSR NC 1 197
1 PP 12-15

ESTC-HT-23-0338-73

The Effect of Solar Distiller Chamber Non-Airtightness on Distiller Technical Characteristics under Heat Pressure, by P. A. Dzhubal'yeva, 3 pp.
ISSN, per, Солнечные, Vol 1, No 4,
1963, pp. 37-40.
296,665

P.A. Dzhubal'yeva.

USSR
 Sci-Res/A
 Mar 66

296,665

Improvements in the Material-Technical
Supply System Suggested, by A. Dzhemilev,
8 pp.
UDSSR, per. Материально-техническая база-
ства, No. 10, Alma-Ata, 1967, pp. 69-72.
JPRS 43,843.

12

DSRM
Economic
Dec 67

347,815

CINA's Role in Socialist Agriculture outlined,
by Gennadi Georgiev, Boris Dzhumaliev, 8 pp.
BULGARIA, per, Georgiev na Aktinika, Sofia,
No 1-2, Jan 1969, pp 79-85.
JPGS 87377

51

BORIS DZHUMALIEV

Sci-Ages
Mar 69

375.00

Socialism Promotes Brotherly Nationalism, by
M. Dzhunusov, 7 pp.
RUSSIAN, np, Sovetskaya Latvija, Riga, 18 May
1969, pp 2-3.
JPRS 48390

M. DZHUNUSOV

USSR
Pol
July 69

388,020

On Fundamental Boundary-Value Problems for
General Elliptic Systems of Second Order With
Two Independent Variables, by A. Dabursov,
Sibirskii Matematicheskii Zhurnal,
Vol 6, No 4, 1965, pp 798-813.
Dept of Navy APL/JHU T-625

60

I. I. Yurakov
math
Sci-Space-Tech
Jan 71

Basic Boundary Problems for General Elliptical
Second-Order Systems with Two Independent
Variables, by A. Dzhorezov.
RUSSIAN, per, Sibirsk Matemat Zhur, Vol VI,
No 4, 1965, pp 790-815.
*Dept of Navy/APL No J-791

82

Kazhurayev, A.

Sci - Math
Feb 66

1st Aug 2003

10. C (LA-tr-72-7) DEPOLARIZATION OF NEGATIVE MUONS IN SOLID SUBSTANCES. Dzhurاءv, A. A.; Evseev, V. S.; Myasishcheva, G. G.; Obukhov, Yu. V.; Roganov, V. S. (Joint Inst. for Nuclear Research, Dubna (USSR). Lab. of Nuclear Problems). Translated by Helen J. Dahlby (Los Alamos Scientific Lab., N. Mex.), from report JINR-P1-6020. 23p. Dep. NTIS.

physics; physics (particle); translations 20, 20H

MN-34 P NSA

Modification of Supercooled Clouds in the Mountains of Central Asia, by A. D. Dzhurayev,
I. I. Ushintseva, 6 pp.

RUSSIAN, bk. Zoprosy Aktivnykh Voprosystvly Na Obzore v Sredney Azii, Leningrad, 1969, pp 3-6,
25-43, 44-45.

J DS 50806

44

Sci-Atmos Sci
July 70

A. D. DZHURAYEV

Need for Improvements in Situation Discussed, by
G. Dzhibladze, 5 pp.
RUSSIAN, ap. Zarya Vostoka, Tbilisi, 26 Apr 1969,
p 3.
JPRS 48135

8

G. DZHIBLADZE

USSR
Educ
June 69

383,703

A.A. Dzhurayev

Depolarization of the Negative Muons in Solid Matters,
by A. A. Dzhurayev.
RUSSIAN, rpt, JINR P1-6020.

*AEC

April 72